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1. Document ID: US 20080278166 A1

L26: Entry 1 of 13

File: PGPB

Nov 13, 2008

PGPUB-DOCUMENT-NUMBER: 20080278166

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080278166 A1

TITLE: <u>Superconducting</u> Loop, <u>Saddle</u> and Birdcage <u>Mri Coils</u>

PUBLICATION-DATE: November 13, 2008

INVENTOR-INFORMATION:

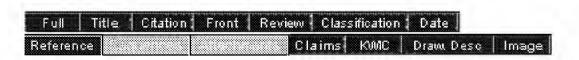
NAME CITY STATE COUNTRY

Wosik; Jaroslaw Houston TX US
Nesteruk; Krzysztof Warsaw TX PL
Xie; Lei Ming P Houston US

APPL-NO: 10/583625 [PALM] [eDan] [US Family]

DATE FILED: May 20, 2005

US-CL-CURRENT: 324/318



2. Document ID: US 20040251902 A1

L26: Entry 2 of 13 File: PGPB Dec 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040251902

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040251902 A1

TITLE: Nuclear magnetic resonance equipment

PUBLICATION-DATE: December 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Takagi, Kazumasa	London		GB
Saitoh, Kazuo	Kodaira		JP
Ochi, Hisaaki	Kodaira		JP
Morita, Hiroshi	Mito		JP
Kiryu, Masae	Hitachi		JP
Okada, Michiya	Mito		JP

APPL-NO: 10/852254 [PALM] [eDan] [US Family]

DATE FILED: May 25, 2004

US-CL-CURRENT: <u>324/318</u>; <u>324/322</u>



3. Document ID: US 20040032262 A1

L26: Entry 3 of 13

File: PGPB

Feb 19, 2004

PGPUB-DOCUMENT-NUMBER: 20040032262

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040032262 A1

TITLE: Planar NMR coils with localized field-generating and capacitive elements

PUBLICATION-DATE: February 19, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Sunnyvale Withers, Richard S. CA US Nast, Robert E. Saratoga CA US

APPL-NO: 10/424687 [PALM] [eDan] [US Family]

DATE FILED: April 28, 2003

US-CL-CURRENT: 324/318



☐ 4. Document ID: US 20030052682 A1

L26: Entry 4 of 13 File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030052682

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030052682 A1

TITLE: PLANAR NMR COILS WITH LOCALIZED FIELD-GENERATING AND CAPACITIVE

ELEMENTS

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Withers, Richard Sunnyvale CA US

APPL-NO: 09/803199 [PALM] [eDan] [US Family]

DATE FILED: March 9, 2001

US-CL-CURRENT: <u>324/322</u>; <u>324/248</u>



☐ 5. Document ID: US 6958608 B2

L26: Entry 5 of 13

File: USPT

Oct 25, 2005

US-PAT-NO: 6958608

DOCUMENT-IDENTIFIER: US 6958608 B2

TITLE: Nuclear magnetic resonance equipment

DATE-ISSUED: October 25, 2005

INVENTOR-INFORMATION:

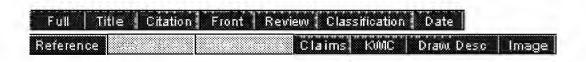
NAME CITY STATE ZIP CODE COUNTRY

Takagi; Kazumasa London GB Saitoh; Kazuo Kodaira JΡ Ochi; Hisaaki Kodaira JΡ Morita; Hiroshi Mito JΡ Kiryu; Masae Hitachi JΡ Okada; Michiya Mito JΡ

APPL-NO: 10/852254 [PALM] [eDan] [US Family]

DATE FILED: May 25, 2004

US-CL-CURRENT: <u>324/318</u>; <u>324/309</u>



☐ 6. Document ID: US 6842004 B2

L26: Entry 6 of 13

File: USPT

Jan 11, 2005

US-PAT-NO: 6842004

DOCUMENT-IDENTIFIER: US 6842004 B2

TITLE: Planar <u>NMR</u> coils with localized field-generating and <u>capacitive</u> elements

DATE-ISSUED: January 11, 2005

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Withers; Richard S. Sunnyvale CA Nast; Robert E. Saratoga CA

APPL-NO: 10/424687 [PALM] [eDan] [US Family]

DATE FILED: April 28, 2003

US-CL-CURRENT: 324/318; 324/322



7. Document ID: US 6556013 B2

L26: Entry 7 of 13 File: USPT Apr 29, 2003

US-PAT-NO: 6556013

DOCUMENT-IDENTIFIER: US 6556013 B2

TITLE: Planar NMR coils with localized field-generating and capacitive

elements

DATE-ISSUED: April 29, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Withers; Richard S. Sunnyvale CA

DATE FILED: March 9, 2001

US-CL-CURRENT: <u>324/322</u>; <u>324/318</u>



□ 8. Document ID: US 6201392 B1

L26: Entry 8 of 13

File: USPT

Mar 13, 2001

US-PAT-NO: 6201392

DOCUMENT-IDENTIFIER: US 6201392 B1

** See image for Certificate of Correction **

TITLE: Coplanar RF probe coil arrangement for multifrequency excitation

DATE-ISSUED: March 13, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Anderson; Weston Palo Alto CA
Withers; Richard S. Sunnyvale CA
Delin; Kevin A. Arcadia CA
Fuks; Luis Felipe Fremont CA
Wong; Wai Ha Cupertino CA

APPL-NO: 08/965735 [PALM] [eDan] [US Family]

DATE FILED: November 7, 1997

US-CL-CURRENT: <u>324/300;</u> <u>324/318</u>



☐ 9. Document ID: US 5581186 A

L26: Entry 9 of 13

File: USPT

Dec 3, 1996

US-PAT-NO: 5581186

DOCUMENT-IDENTIFIER: US 5581186 A

TITLE: Bird cage resonator for high resolution nuclear magnetic

<u>resonance</u>

DATE-ISSUED: December 3, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Keller; Tony Rheinstetten DE

APPL-NO: 08/402539 [PALM] [eDan] [US Family]

DATE FILED: March 10, 1995

US-CL-CURRENT: <u>324/318</u>; <u>324/322</u>



☐ 10. Document ID: US 5466480 A

L26: Entry 10 of 13 File: USPT Nov 14, 1995

US-PAT-NO: 5466480

DOCUMENT-IDENTIFIER: US 5466480 A

TITLE: Method for making an NMR coil

DATE-ISSUED: November 14, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Zhou; Dawei Gainesville FL

Mareci; Thomas Gainesville FL

Burns; Michael Mountain View CA

Ruby; Ward San Jose CA

APPL-NO: 08/152752 [PALM] [eDan] [US Family]

DATE FILED: November 12, 1993

US-CL-CURRENT: 427/63; 427/124, 427/125, 427/250, 427/255.5, 427/259,

<u>427/261</u>, <u>427/269</u>, <u>505/844</u>



☐ 11. Document ID: US 5396173 A

L26: Entry 11 of 13 File: USPT Mar 7, 1995

US-PAT-NO: 5396173

DOCUMENT-IDENTIFIER: US 5396173 A

TITLE: RF magnetic shield for MRI

DATE-ISSUED: March 7, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Sakakura; Yoshitomo Somerville MA

Haragashira; Motoji Tochigi JP Segawa; Toru Utsunomiya JP

APPL-NO: 08/045979 [PALM] [eDan] [US Family]

DATE FILED: April 9, 1993

US-CL-CURRENT: <u>324/318</u>; <u>335/301</u>



☐ 12. Document ID: US 4740751 A

L26: Entry 12 of 13

File: USPT

Apr 26, 1988

US-PAT-NO: 4740751

DOCUMENT-IDENTIFIER: US 4740751 A

TITLE: Whole body MRI resonator

DATE-ISSUED: April 26, 1988

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Misic; George J. Novelty OH Patrick; John L. Solon OH

APPL-NO: 06/894313 [PALM] [eDan] [US Family]

DATE FILED: August 7, 1986

US-CL-CURRENT: 324/318; 324/322, 333/219

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☐ 13. Document ID: US 4642569 A

L26: Entry 13 of 13 File: USPT Feb 10, 1987

US-PAT-NO: 4642569

DOCUMENT-IDENTIFIER: US 4642569 A

** See image for Certificate of Correction **

TITLE: Shield for decoupling RF and gradient coils in an NMR apparatus

DATE-ISSUED: February 10, 1987

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hayes; Cecil E. Wauwatosa WI

Eash; Matthew G.

Oconomowoc

WΙ

APPL-NO: 06/562121 [PALM] [eDan] [US Family]

DATE FILED: December 16, 1983

US-CL-CURRENT: <u>324/318</u>; <u>324/300</u>, <u>505/844</u>

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